SERVICE BULLETIN

Health Imaging Products

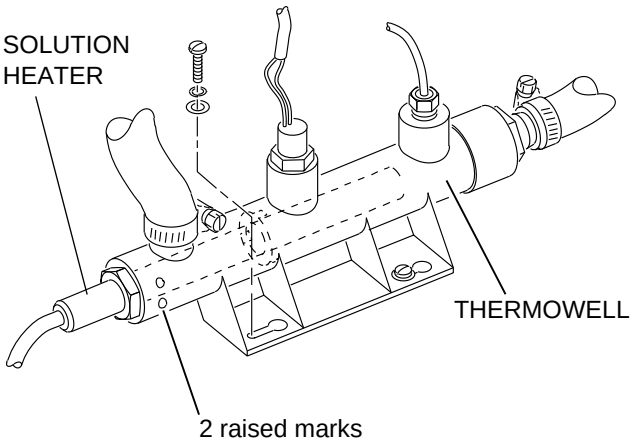
Eastman Kodak Company, Health Imaging, Rochester, New York 14650

SERVICE BULLETIN NO. 291

MARCH 2000

All *Kodak X-Omat* PROCESSORS

New THERMOWELL



H176_1015ACA
H176_1015AC

There is a new THERMOWELL, 5E1671 that replaces 8B7080. The new THERMOWELL has been improved by removing an interference where the SOLUTION HEATER threads into the THERMOWELL, which could cause the THERMOWELL to crack if the SOLUTION HEATER is over-tightened. The surface of the new THERMOWELL can be identified by 2 raised marks on the outside surface of the THERMOWELL near the SOLUTION HEATER.

Note

Do not over-tighten the SOLUTION HEATER when installing it into the THERMOWELL. Use SEALANT 1C8022 or equivalent white silicone adhesive RTV SEALANT. Do not us pipe dope or silicone tape.

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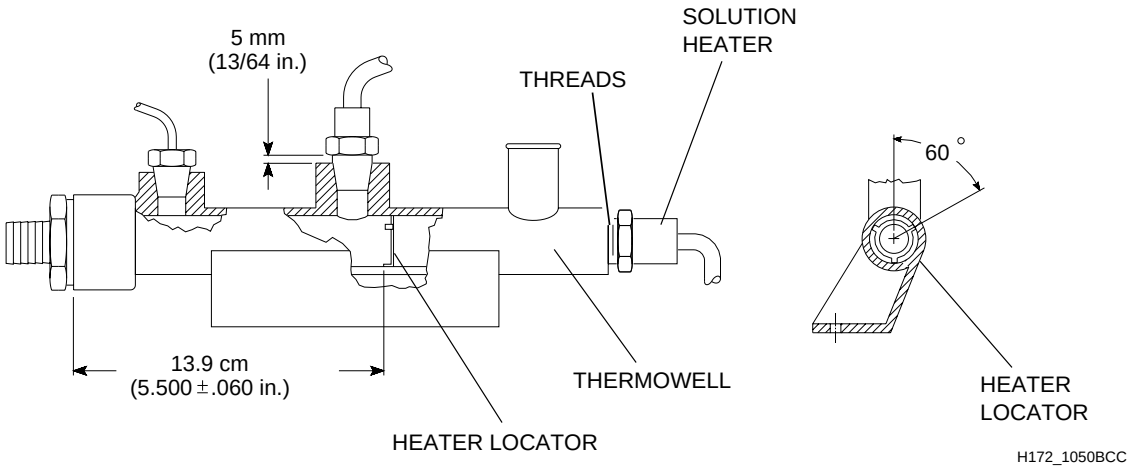
The new THERMOWELL production units start with Serial Nos.:

Equipment	Serial No.
M35I	**160082**
M35AI	**175094**
M35M	**130427**
M35AM	**145351**
M35G	**100042**
X2000	**200575**
X2000A	**215207**
MinR MAMMO	**230006**
3000 Int	**150209**
3000RA	**100755**
180LP	**100199**
180LPS	**125282**
M7B	**100160**
M7BE	**150387**
M6B	**100364**
M6I	**150026**
5000RA	**100503**

Installing the SOLUTION HEATER



[1] Apply SEALANT 1C8022 to the THREADS on the SOLUTION HEATER.

[2] Install the HEATER LOCATOR, 607793 in the correct position inside of the THERMOWELL.

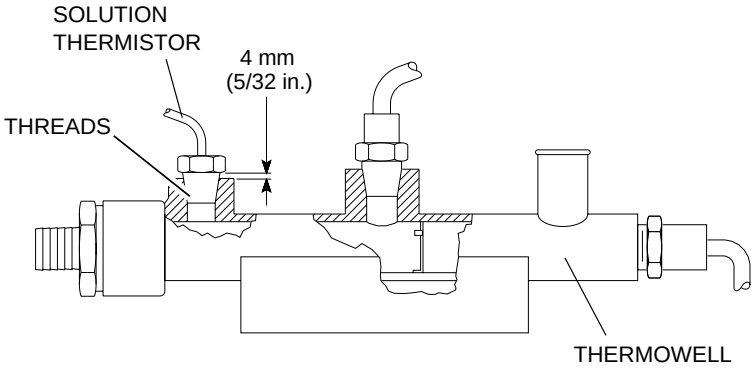
Note

Make sure the TABS on the HEATER LOCATOR face away from the SOLUTION HEATER and positioned away from the OVER-TEMPERATURE TERMISTAT, if one is used.

[3] Install the SOLUTION HEATER into the new THERMOWELL. Tighten the SOLUTION HEATER no more than an additional 1/4 rotation by hand.

Caution
To prevent damage to the THERMOWELL, do not over-excessively tighten the SOLUTION HEATER.

Installing the THERMISTOR



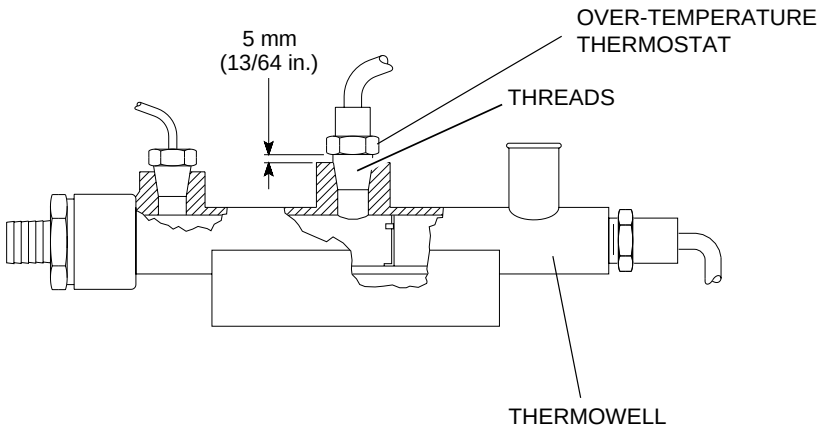
H172_1051BCC
H172_1051BA

[1] Apply SEALANT 1C8022 to the THREADS on the new DEVELOPER THERMISTOR.

Caution
You must install the THERMISTOR at the correct distance from the THERMOWELL.

[2] Install the new THERMISTOR 4 mm (5/32 in.) from the THERMOWELL.

Installing the OVER-TEMPERATURE THERMOSTAT (if applicable)



H176_1012BCB
H176_1012BA

[1] Apply SEALANT 1C8022 to the THREADS on the OVER-TEMPERATURE THERMOSTAT.

Caution
You must install the OVER-TEMPERATURE THERMOSTAT at the correct distance from the THERMOWELL.

[2] Install the OVER-TEMPERATURE THERMOSTAT 5 mm (13/64 in.) from the THERMOWELL.

Deb Trubatch, Service Engineer-Rochester

For More Information:

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HEALTH IMAGING

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